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## UTILITY PATENT APPLICATION TRANSMITTAL

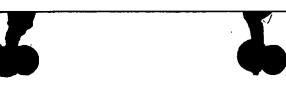
(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	Cab-001	Total Pages	20	
First Named Inventor or Application Identifier				
Portug	al, Frank,	H.		
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Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form Microfiche Computer Program (Appendix) (Submit an original, and a duplicate for fee processing) Specification 7. Nucleotide and/or Amino Acid Sequence Submission (preferred arrangement set forth below) (if applicable, all necessary) - Descriptive title of the Invention Computer Readable Copy - Cross References to Related Applications - Statement Regarding Fed sponsored R & D Paper Copy (identical to computer copy) - Reference to Microfiche Appendix C. Statement verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of Attorney - Abstract of the Disclosure (when there is an assignee) 10. English Translation Document (if applicable) Drawing(s) (35 USC 113) 3. Total Sheets Information Disclosure Copies of IDS Oath or Declaration [Total Pages Statement (IDS)/PTO-1449 Citations Newly executed (original or copy) 12 **Preliminary Amendment** Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 17 completed)
[Note Box 5 below] (Should be specifically itemized) Small Entity Statement filed in prior application, DELETION OF INVENTOR(S) Status still proper and desired Statement(s) Signed statement attached deleting inventor(s) named in the prior application. Certified Copy of Priority Document(s) see 37 CFR 1.63(d)(2) and 1.33(b). (If foreign priority is claimed) Incorporation By Reference (useable if Box 4b is checked) 5. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b. is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: Divisional Continuation-in-part (CIP) of prior application No: 18. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label or Correspondence address below (Insert Customer No. or Attach bar code label here): NAME **ADDRESS** STATE ZIP CODE 20859 CITY ΜD Tomac FAX COUNTRY TELEPHONE (30l) 299-6380

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



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**Assistant Commissioner for Patents BOX PATENT APPLICATION** Washington, DC 20231

Sir:

Re: New U.S. Patent Application for METHODS FOR IDENTIFYING SPECIES OF SHIGELLA AND E. COLI USING OPERON SEQUENCE ANALYSIS Inventor: Frank H. PORTUGAL Filing Date: February 20, 1998 Atty Docket No.: Cab-001

Please accord the enclosed new U.S. Patent application a serial number and filing date.

## Enclosed are:

1) Utility Patent Application Transmittal form;
2) Specification, including 20 total pages and 7 total claims;

3) Executed Declaration;

- 4) Executed Small Entity Statement;
- 5) Check for \$ 395.00, the basic filing fee for a small entity; and
- 6) a postage-paid return address postcard.

Please address all correspondence to:

Frank Portugal CABTECH, Inc. 9105 Fall River Lane Potomac, MD 20854

Please notify the applicant at the address above of any missing parts of the this application.

Respectfully Submitted,